Subject: Increase of the R.P.M. for the engine Rotax 275.

Applicability: All serial no.s ASH 25 E.

Compliance: This mod must be accomplished by March 31, 1991.

Reason: The maximum allowed R.P.M. of 7200 1/min, as per engine data sheet no.4584, is now also entered in the glider manual. This max. allowable R.P.M. is permissible for a short time.

Action:
1. The RPM indicator must be marked as follows:
   - Green range: 3000 - 7000 1/min
   - Yellow range: 7000 - 7200 1/min
   - Red line: 7200 1/min

2. The following pages in the manuals must be exchanged for new pages with the revision note "TH 2" dated "Nov.90":
   - Flight Manual: Page 2.7; 2.8
   - Maintenance Manual: Page 1.6

2.1 The accomplishment of the change to the Manuals must be documented in the "Record of Revisions" (Page 0.2; 0.1 respectively). In the first column "Rev.No.": "TH 2" must be entered. On the pages 0.4 and 0.5 "Index of Effective Pages" the date of those pages which are exchanged, must be changed to "Nov.30, 1990" by hand.

Notes: This action can be accomplished by the owner/operator of the glider himself. However, the accomplishment of this mod must be certified by a licensed aviation inspector in the glider's inspection documents and in the log-book.

Poppenhausen, November 30, 1990

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The German original of this Technical Note has been approved by the LBA under the date of Dec.11, 1990 (signature: SCHRALLJOHANN). The translation into English has been done by best knowledge and judgement; in any case of doubt the German original is controlling.